

ABSTRACT

Provided is a connector which can positively shield an object to be connected, which has been inserted into a housing, from electromagnetic waves and can be easily manufactured as both a type in which the object to be connected can be inserted in one vertical direction and a type in which the object to be connected can be inserted in the other vertical direction.

Because a grounding shell 30 is formed so as to cover a top surface, a bottom surface and two side surfaces of a housing 10, it is possible to electrically shield a cable 1 within the housing 10 in any direction of the top surface, bottom surface and two side surfaces of the housing 10 and it is possible to significantly improve the effect of preventing electromagnetic interference. In this case, the top surface side and bottom surface side of the shell 30 are disposed respectively on the top surface side and bottom surface side of the housing 10. Therefore, it is also possible to provide a grounding contact portion 31 on the top surface side of the shell 30, and not on the bottom surface side thereof, and a connector can be easily manufactured, for example, both as a type in which the cable 1 can be inserted with the top surface side up and a type in which the cable 1 can be inserted with the bottom surface side up.